

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits  | Search Query   | DBs                       | Default Operator | Plurals | Time Stamp          |
|-------|-------|--|---------------------------|------------------|---------|---------------------|
| L1    | 2     | "03035705"   | EPO; JPO;<br>DERWENT      | OR               | ON      | 2009/11/17<br>21:29 |
| L2    | 1     | 2003-403337.NRAN.  | DERWENT                   | OR               | ON      | 2009/11/17<br>21:29 |
| S63   | 445   | "20080121847"<br>"2006013817" "6388049"<br>"6506850" "5866670"<br>"20030165648"<br>"20030117770" "5165909"<br>"5098771" "5445327"<br>"5566892" "5611964"<br>"5744235" "6464908"<br>"6464908" "5591382" | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/11/16<br>11:54 |
| S64   | 15    | ((MITSUHIRO) near2<br>(HORIO)).INV.  | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/11/16<br>12:35 |
| S65   | 110   | ((MITSUHIRO) near2<br>(HORIO)).INV.  | EPO; JPO;<br>DERWENT      | OR               | ON      | 2009/11/16<br>12:35 |
| S66   | 7     | ((YUUI) near2<br>(YOSHINAGA)).INV.   | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/11/16<br>12:35 |
| S67   | 5     | ((YUUI) near2<br>(YOSHINAGA)).INV.   | EPO; JPO;<br>DERWENT      | OR               | ON      | 2009/11/16<br>12:35 |
| S68   | 36574 | (\$4oxymethylene or<br>\$4acetal \$4arylene<br>\$4phenylene) and (block<br>same copolymer)   | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/11/16<br>12:43 |
| S69   | 170   | (\$4oxymethylene or<br>\$4acetal \$4arylene<br>\$4phenylene) and S63   | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/11/16<br>12:43 |
| S70   | 5163  | (block same copolymer)<br>and (random same<br>\$2polymeriz\$5) and diene<br>and aromatic   | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/11/16<br>12:45 |
| S71   | 2433  | S68 and S70  | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/11/16<br>12:46 |
| S72   | 275   | S71 and (silicone same<br>polyolefin)  | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/11/16<br>12:47 |
| S73   | 903   | S71 and ((acid silicone)<br>same polyolefin)   | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/11/16<br>12:47 |
| S74   | 3294  | (block same copolymer)<br>and (random same<br>\$2polymeriz\$5) and diene<br>and aromatic and<br>hydrogenat\$4  | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/11/16<br>12:49 |

|     |       |   |                           |    |    |                     |
|-----|-------|---|---------------------------|----|----|---------------------|
| S76 | 1659  | S68 and S74   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/11/16<br>12:50 |
| S77 | 677   | S76 and ((acid silicone)<br>same polyolefin)  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/11/16<br>12:50 |
| S78 | 12    | S77 and (dispersion same<br>peak)   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/11/16<br>12:50 |
| S80 | 3112  | (tan same delta)<br>(dispersion same peak)<br>and (block same<br>copolymer) and hydrogenat<br>\$4 and random  | EPO; JPO;<br>DERWENT      | OR | ON | 2009/11/16<br>12:53 |
| S81 | 159   | S80 and (\$4oxymethylene<br>or \$4acetal \$4arylene<br>\$4phenylene)  | EPO; JPO;<br>DERWENT      | OR | ON | 2009/11/16<br>12:53 |
| S82 | 22    | ((tan same delta)<br>(dispersion same peak))<br>and (block same<br>copolymer) and hydrogenat<br>\$4 and random  | EPO; JPO;<br>DERWENT      | OR | ON | 2009/11/16<br>12:54 |
| S83 | 912   | ((tan same delta)<br>(dispersion same peak))<br>and (block same<br>copolymer) and hydrogenat<br>\$4 and random  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/11/16<br>12:54 |
| S84 | 56    | S77 and S83   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/11/16<br>12:55 |
| S85 | 59    | "115712"  | EPO; JPO;<br>DERWENT      | OR | ON | 2009/11/16<br>13:04 |
| S86 | 26    | "358898"  | EPO; JPO;<br>DERWENT      | OR | ON | 2009/11/16<br>13:06 |
| S88 | 5     | "360019286" "43017979"<br>"46032415" "490036957"<br>"48002423" "24004106"<br>"56028925" "51049567"<br>"59166518" "60186577"                                   | EPO; JPO;<br>DERWENT      | OR | ON | 2009/11/16<br>17:33 |
| S90 | 51    | "3619286" "4317979"<br>"4632415" "4936957"<br>"482423" "244106"<br>"5628925" "5149567"<br>"59166518" "60186577"   | EPO; JPO;<br>DERWENT      | OR | ON | 2009/11/16<br>17:35 |
| S91 | 78    | "4764559" "4863997"<br>"5081187" "6031049"  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/11/17<br>15:30 |
| S92 | 4     | ("4764559" "4863997"<br>"5081187" "6031049").pn.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/11/17<br>15:30 |
| S93 | 23716 | random and (block same<br>copolymer) and (styrene<br>(alkenyl near2 aromatic))<br>and ((styrene (alkenyl<br>near2 aromatic)) same<br>(diene butadiene vinyl)) | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/11/17<br>17:58 |

|      |        |  |                        |    |    |                  |
|------|--------|--|------------------------|----|----|------------------|
| S94  | 3851   | S93 and (polyoxymethylene or polyacetal)                                 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/17 17:59 |
| S95  | 15     | S94 and compatab\$5  | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/17 17:59 |
| S96  | 540998 | tan delta  | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/17 18:08 |
| S97  | 9927   | tan near2 delta  | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/17 18:08 |
| S98  | 28007  | random and (block same copolymer) and (styrene (alkenyl near2 aromatic)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/17 18:09 |
| S99  | 1085   | S97 and S98  | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/17 18:09 |
| S100 | 522    | (viscoelastic same peak)   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/17 18:09 |
| S101 | 45     | S98 and S100   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/17 18:09 |
| S102 | 783    | S99 and \$4olefin  | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/17 18:15 |
| S103 | 1056   | S99 and (compatability (block near2 copolymer) ratio)                    | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/17 18:16 |
| S104 | 761    | S102 and S103  | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/17 18:17 |
| S105 | 241    | S104 and (damp\$4 vibration\$)   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/17 18:17 |
| S106 | 339    | S99 and (damp\$4 vibration \$)   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/11/17 18:18 |

11/ 17/ 2009 9:45:12 PM

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